

8/20/2006

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	baccala-gp.in.	US-PGPUB; USPAT	OR	ON	2006/08/20 10:27
L2	0	baccala-g.in.	US-PGPUB; USPAT	OR	ON	2006/08/20 10:27
L3	1	voisset.in.	US-PGPUB; USPAT	OR	ON	2006/08/20 10:34
L4	1	"6828097".pn.	US-PGPUB; USPAT	OR	ON	2006/08/20 10:47
L5	1	"5708157".pn.	US-PGPUB; USPAT	OR	ON	2006/08/20 12:31
L6	1	"6582703".pn.	US-PGPUB; USPAT	OR	ON	2006/08/20 10:49
L7	0	"2040176314"	US-PGPUB; USPAT	OR	ON	2006/08/20 12:31
L8	1	"20040176314"	US-PGPUB; USPAT	OR	ON	2006/08/20 12:31
L9	179	(human adj endogenous adj retrovirus) or HERv-W	US-PGPUB; USPAT	OR	ON	2006/08/20 12:41
L10	105	L9 and (autoimmune or (multiple adj sclerosis) or (rheumatoid adj arthritis) or (disseminated adj lupus adj erythematosus) or diabetes or pregnancy)	US-PGPUB; USPAT	OR	ON	2006/08/20 12:39
L11	9	L9 and ((autoimmune or (multiple adj sclerosis) or (rheumatoid adj arthritis) or (disseminated adj lupus adj erythematosus) or diabetes or pregnancy) same marker)	US-PGPUB; USPAT	OR	ON	2006/08/20 12:39
L12	1	L9 and ((autoimmune or (multiple adj sclerosis) or (rheumatoid adj arthritis) or (disseminated adj lupus adj erythematosus) or diabetes or pregnancy) same (susceptib\$\$ with marker))	US-PGPUB; USPAT	OR	ON	2006/08/20 12:40
L13	1	L9 and ((autoimmune or (multiple adj sclerosis) or (rheumatoid adj arthritis) or (disseminated adj lupus adj erythematosus) or diabetes or pregnancy) same ((susceptib\$\$ with marker) or (molecular adj label)))	US-PGPUB; USPAT	OR	ON	2006/08/20 12:40
L14	126	((autoimmune or (multiple adj sclerosis) or (rheumatoid adj arthritis) or (disseminated adj lupus adj erythematosus) or diabetes or pregnancy) same ((susceptib\$\$ with marker) or (molecular adj label)))	US-PGPUB; USPAT	OR	ON	2006/08/20 12:40

EAST Search History

L15	1	L14 and ((human adj endogenous adj retrovirus) or HERv-W)	US-PGPUB; USPAT	OR	ON	2006/08/20 12:41
L16	31	L14 and @ad<="19970707"	US-PGPUB; USPAT	OR	ON	2006/08/20 12:41
L17	1	L14 and ((human adj endogenous adj retrovirus) or (genomic adj retrovir\$\$) or HERv-W)	US-PGPUB; USPAT	OR	ON	2006/08/20 12:42

Dialog 10/717,580
8/20/2006 LLM

[File 185] Zoological Record Online(R) 1978-2006/Sep
(c) 2006 The Thomson Corp. All rights reserved.

[File 357] Derwent Biotech Res. _1982-2006/Aug W2
(c) 2006 The Thomson Corp. All rights reserved.

[File 369] New Scientist 1994-2006/Jul W3
(c) 2006 Reed Business Information Ltd. All rights reserved.

[File 370] Science 1996-1999/Jul W3
(c) 1999 AAAS. All rights reserved.

*File 370: This file is closed (no updates). Use File 47 for more current information.

[File 391] Beilstein Reactions 2006/Q2
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[File 434] SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 2006 The Thomson Corp. All rights reserved.

[File 467] ExtraMED(tm) 2000/Dec
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? s ((human (w) endogenous (w) retrovirus) or (genomic (w) retrovir??) or HERV-W)
Processing
Processing
24599542 HUMAN
2549210 ENDOGENOUS
106799 RETROVIRUS
2517 HUMAN (W) ENDOGENOUS (W) RETROVIRUS
599677 GENOMIC
178852 RETROVIR??
21 GENOMIC (W) RETROVIR??
95 HERV-W
S1 2581 S ((HUMAN (W) ENDOGENOUS (W) RETROVIRUS) OR (GENOMIC (W) RETROVIR??) OR
HERV-W)

? s sl and (autoimmune or (multiple (w) sclerosis) or (rheumatoid (w) arthritis) or
(disseminated (w) lupus (w) erythematosus) or diabetes or pregnancy)
Processing

2581	S1
466106	AUTOIMMUNE
3021263	MULTIPLE
355302	SCLEROSIS
180235	MULTIPLE (W) SCLEROSIS
405993	RHEUMATOID
679747	ARTHRITIS
344109	RHEUMATOID (W) ARTHRITIS
173900	DISSEMINATED
263692	LUPUS
216112	ERYTHEMATOSUS
1442	DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS

1183714 DIABETES
 1514691 PREGNANCY
 S2 509 S S1 AND ((AUTOIMMUNE OR (MULTIPLE (W) SCLEROSIS) OR (RHEUMATOID (W)
 ARTHRITIS) OR (DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS) OR DIABETES OR PREGNANCY))
 ? s S S1 AND ((AUTOIMMUNE OR (MULTIPLE (W) SCLEROSIS) OR (RHEUMATOID (W) ARTHRITIS) OR
 (DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS) OR DIABETES OR PREGNANCY)(s) ((susceptib?? (w)
 marker) or (molecular (w) label)))
 Processing
 Processing

0	S S1
466106	AUTOIMMUNE
3021263	MULTIPLE
355302	SCLEROSIS
180235	MULTIPLE(W) SCLEROSIS
405993	RHEUMATOID
679747	ARTHRITIS
344109	RHEUMATOID(W) ARTHRITIS
173900	DISSEMINATED
263692	LUPUS
216112	ERYTHEMATOSUS
1442	DISSEMINATED(W) LUPUS (W) ERYTHEMATOSUS
1183714	DIABETES
1514691	PREGNANCY
548062	SUSCEPTIB??
1019356	MARKER
40	SUSCEPTIB??(W) MARKER
10632924	MOLECULAR
242991	LABEL
100	MOLECULAR(W) LABEL
5	((((AUTOIMMUNE OR MULTIPLE(W) SCLEROSIS) OR RHEUMATOID(W) ARTHRITIS) OR DISSEMINATED(W) LUPUS(W) ERYTHEMATOSUS) OR DIABETES) OR PREGNANCY)... S3 0 S S S1 AND ((AUTOIMMUNE OR (MULTIPLE (W) SCLEROSIS) OR (RHEUMATOID (W) ARTHRITIS) OR (DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS) OR DIABETES OR PREGNANCY)(S) ((SUSCEPTIB?? (W) MARKER) OR (MOLECULAR (W) LABEL))) ? ? S S1 AND ((AUTOIMMUNE OR (MULTIPLE (W) SCLEROSIS) OR (RHEUMATOID (W) ARTHRITIS) OR (DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS) OR DIABETES OR PREGNANCY)(S) ((MARKER) OR (MOLECULAR (W) LABEL))) Processing Processing

2581	S1
466106	AUTOIMMUNE
3021263	MULTIPLE
355302	SCLEROSIS
180235	MULTIPLE(W) SCLEROSIS
405993	RHEUMATOID
679747	ARTHRITIS
344109	RHEUMATOID(W) ARTHRITIS
173900	DISSEMINATED
263692	LUPUS
216112	ERYTHEMATOSUS
1442	DISSEMINATED(W) LUPUS (W) ERYTHEMATOSUS
1183714	DIABETES
1514691	PREGNANCY
1019356	MARKER
10632924	MOLECULAR
242991	LABEL
100	MOLECULAR(W) LABEL
38875	((((AUTOIMMUNE OR MULTIPLE(W) SCLEROSIS) OR RHEUMATOID(W) ARTHRITIS) OR

DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS) OR DIABETES) OR PREGNANCY) ...
S4 21 S S1 AND ((AUTOIMMUNE OR (MULTIPLE (W) SCLEROSIS) OR (RHEUMATOID (W)
ARTHRITIS) OR (DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS) OR DIABETES OR PREGNANCY) (S
((MARKER) OR (MOLECULAR (W) LABEL)))

? s s21 and (highly (w) (stringent or stringency))
>>>W: "S21" does not exist
0 S21
2660510 HIGHLY
64613 STRINGENT
15206 STRINGENCY
792 HIGHLY (W) (STRINGENT OR STRINGENCY)
S5 0 S S21 AND (HIGHLY (W) (STRINGENT OR STRINGENCY))

? s s21 not pd>970707
Processing
>>>W: "S21" does not exist
File 24 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20030702
File 34 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20020725
One or more prefixes are unsupported
or undefined in one or more files.
File 45 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20030927
File 71 processing for PD=970707 : PD=.
started at PD=000000 stopped at PD=031001
File 73 processing for PD=970707 : PD=.
started at PD=000000 stopped at PD=030829
File 98 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20030827
File 135 processing for PD=970707 : PD=.
started at PD=19970714 stopped at PD=20050929
File 143 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20040515
File 144 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20010919
File 357 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20050208
0 S21
15055816 PD>970707
S6 0 S S21 NOT PD>970707

? S S4 NOT PD>970707
Processing
>>>W: File 24 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20030702
File 34 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20020725
One or more prefixes are unsupported
or undefined in one or more files.
File 45 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20030927
File 71 processing for PD=970707 : PD=.
started at PD=000000 stopped at PD=031001
File 73 processing for PD=970707 : PD=.
started at PD=000000 stopped at PD=030829
File 98 processing for PD=970707 : PD=.
started at PD=19970708 stopped at PD=20030827
File 135 processing for PD=970707 : PD=.
started at PD=19970714 stopped at PD=20050929

```
File 143 processing for PD=970707 : PD=.
    started at PD=19970708 stopped at PD=20040515
File 144 processing for PD=970707 : PD=.
    started at PD=19970708 stopped at PD=20010919
File 357 processing for PD=970707 : PD=.
    started at PD=19970708 stopped at PD=20050208
        21   S4
    15055816  PD>970707
S7          11   S S4 NOT PD>970707

? rd
>>>W: Duplicate detection is not supported for File 391.
Records from unsupported files will be retained in the RD set.
S8          5   RD  (UNIQUE ITEMS)
```

? t s8/medium/all

8/3/1 (Item 1 from file: 5) [Links](#)

Fulltext available through: [Ex Libris USPTO Full Text Retrieval Options](#)

Biosis Previews(R)

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0013889710 Biosis No.: 200200483221

A transmissible human endogenous retrovirus

Author: Christensen Tove (Reprint); Pedersen Lene; Sorensen Pernille D; Moller-Larsen Anne

Author Address: Department of Medical Microbiology and Immunology, University of Aarhus, Bartholin Building, DK-8000, Aarhus C, Denmark**Denmark

Journal: AIDS Research and Human Retroviruses 18 (12): p 861-866 August 10, 2002 2002

Medium: print

ISSN: 0889-2229

Document Type: Article

Record Type: Abstract

Language: English

8/3/2 (Item 2 from file: 5) [Links](#)

Fulltext available through: [Ex Libris USPTO Full Text Retrieval Options](#)

Biosis Previews(R)

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0012625300 Biosis No.: 200000343613

Cardiac rhythm and conduction disturbances: What is the role of autoimmune mechanisms?

Author: Ristic Arsen D; Maisch Bernhard (Reprint)

Author Address: Department of Internal Medicine-Cardiology, University, Baldingerstrasse 1, D-35033, Marburg, Germany**Germany

Journal: Herz 25 (3): p 181-188 Mai, 2000 2000

Medium: print

ISSN: 0340-9937

Document Type: Article; Literature Review

Record Type: Abstract

Language: English

8/3/3 (Item 3 from file: 5) [Links](#)

Fulltext available through: [Ex Libris](#) [USPTO Full Text Retrieval Options](#)
Biosis Previews(R)

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0012284120 Biosis No.: 200000002433

Isolation and localization of an IDDMK1,2-22-related human endogenous retroviral gene, and identification of a CA repeat marker at its locus

Author: Hasuike Shiga; Miura Kiyonori; Miyoshi Osamu; Miyamoto Toshinobu; Niikawa Norio; Jinno Yoshihiro
(Reprint); Ishikawa Mutuo

Author Address: Department of Molecular Biology, Ryukyu University School of Medicine, Nishihara, Okinawa,
903-0215, Japan**Japan

Journal: Journal of Human Genetics 44 (5): p 343-347 1999 1999

Medium: print

ISSN: 1434-5161

Document Type: Article

Record Type: Abstract

Language: English

8/3/4 (Item 1 from file: 34) [Links](#)

Fulltext available through: [Ex Libris USPTO Full Text Retrieval Options](#)

SciSearch(R) Cited Ref Sci

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13549179 Genuine Article#: 8930I No. References: 60

Protection against melanoma by vaccination with Bacille Calmette-Guerin (BCG) and/or vaccinia: an epidemiology-based hypothesis on the nature of a melanoma risk factor and its immunological control

Author: Krone B (REPRINT) ; Kolmel KF; Henz BM; Grange JM

Corporate Source: Univ Gottingen,Dept Virol,Kreuzbergring 57/D-37075 Gottingen//Germany/ (REPRINT); Univ Gottingen,Dept Virol,D-37075 Gottingen//Germany/; Univ Gottingen,Dermatol Clin,D-3400 Gottingen//Germany/; Humboldt Univ,Charite, Dept Dermatol & Allergy,Berlin//Germany/; Univ Coll London,Ctr Infect Dis & Int Hlth,London//England/ (bkrone@gwdg.de)

Journal: EUROPEAN JOURNAL OF CANCER , 2005 , V 41 , N1 (JAN), P 104-117

ISSN: 0959-8049 **Publication date:** 20050100

Publisher: PERGAMON-ELSEVIER SCIENCE LTD , THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD OX5 1GB, ENGLAND

Language: English **Document Type:** ARTICLE (ABSTRACT AVAILABLE)

8/3/5 (Item 2 from file: 34) [Links](#)

Fulltext available through: [Ex Libris](#) [USPTO Full Text Retrieval Options](#)
[SciSearch\(R\)](#) Cited Ref Sci

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12341084 Genuine Article#: 755GE No. References: 22

MSRV pol sequence copy number as a potential marker of multiple sclerosis

Author: Zawada M; Liwen I; Pernak M; Januszkiewicz-Lewandowska D; Nowicka-Kujawska K; Rembowska J; Lewandowski K; Hertmanowska H; Wender M; Nowak J (REPRINT)

Corporate Source: Polish Acad Sci,Inst Human Genet,Strzeszynska 32/PL-60479 Poznan//Poland/ (REPRINT); Polish Acad Sci,Inst Human Genet,PL-60479 Poznan//Poland/; Univ Med Sci,PL-60572 Poznan//Poland/; Dept Med Diagnost,PL-60595 Poznan//Poland/; State Hosp,Dept Neurol,PL-60479 Poznan//Poland/; Polish Acad Sci,Med Res Ctr, Neuroimmunol Unit,PL-60355 Poznan//Poland/

Journal: POLISH JOURNAL OF PHARMACOLOGY , 2003 , V 55 , N5 (SEP-OCT) , P 869-875

ISSN: 1230-6002 **Publication date:** 20030900

Publisher: POLISH ACAD SCIENCES INST PHARMACOLOGY , SMETNA 12, 31-343 KRAKOW, POLAND

Language: English **Document Type:** ARTICLE (ABSTRACT AVAILABLE)

? d s

Set	Items	Description
S1	2581	S ((HUMAN (W) ENDOGENOUS (W) RETROVIRUS) OR (GENOMIC (W) RETROVIR??) OR HERV-W)
S2	509	S S1.AND ((AUTOIMMUNE OR (MULTIPLE (W) SCLEROSIS) OR (RHEUMATOID (W) ARTHRITIS) OR (DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS) OR DIABETES OR PREGNANCY)
S3	0	S S1 AND ((AUTOIMMUNE OR (MULTIPLE (W) SCLEROSIS) OR (RHEUMATOID (W) ARTHRITIS) OR (DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS) OR DIABETES OR PREGNANCY) (S) ((SUSCEPTIB?? (W) MARKER) OR (MOLECULAR (W) LABEL)))
S4	21	S S1 AND ((AUTOIMMUNE OR (MULTIPLE (W) SCLEROSIS) OR (RHEUMATOID (W) ARTHRITIS) OR (DISSEMINATED (W) LUPUS (W) ERYTHEMATOSUS) OR DIABETES OR PREGNANCY) (S) ((MARKER) OR (MOLECULAR (W) LABEL)))
S5	0	S S21 AND (HIGHLY (W) (STRINGENT OR STRINGENCY))
S6	0	S S21 NOT PD>970707
S7	11	S S4 NOT PD>970707
S8	5	RD (unique items)

? save temp
Temp SearchSave "A717580" stored

? logoff

Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
						Laura McGillem				51	276741
Date		Time		SessionID		Subsession		Subaccount			
08/20/2006		11:54:03		12		3					
Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
5	1.6380	9.83	0.00	6.60	0.00	0.00	0.00	0.00	0.00	16.43	
24	0.4100	2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.54	
28	0.1040	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	
34	1.3410	31.48	0.00	13.64	0.00	0.00	0.00	0.00	0.00	45.12	
35	0.0920	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	
40	0.0860	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	
41	0.0980	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	
45	0.3290	1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.65	
50	0.1770	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	
65	0.0690	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	
71	0.5610	4.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.94	